

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

Inventors: Bharat Sastri, Charles Kuta, Joseph Tung

Application #: 09/964,230

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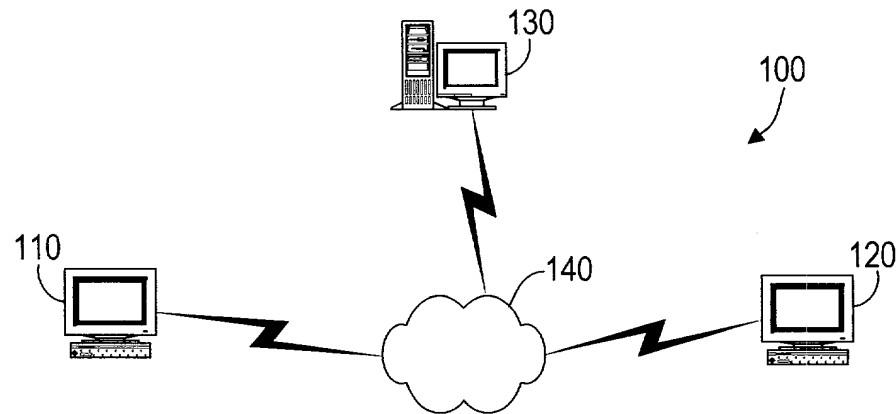


Fig. 1A

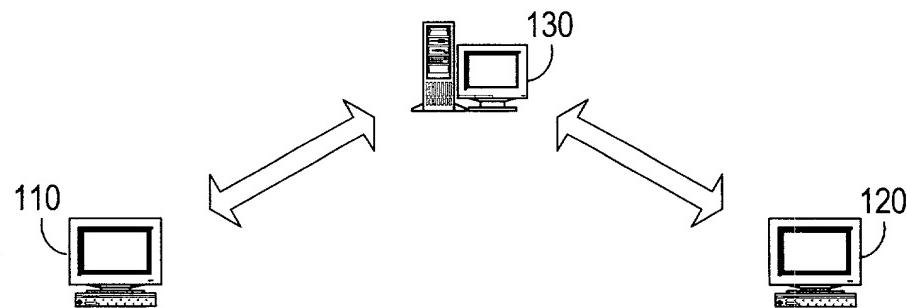


Fig. 1B

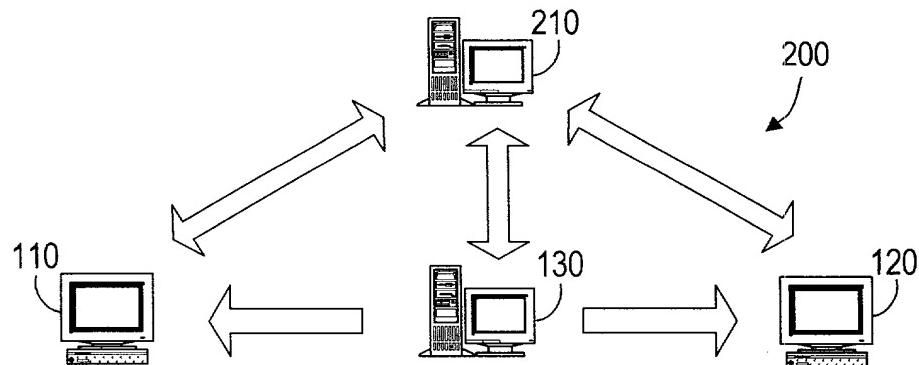


Fig. 2A

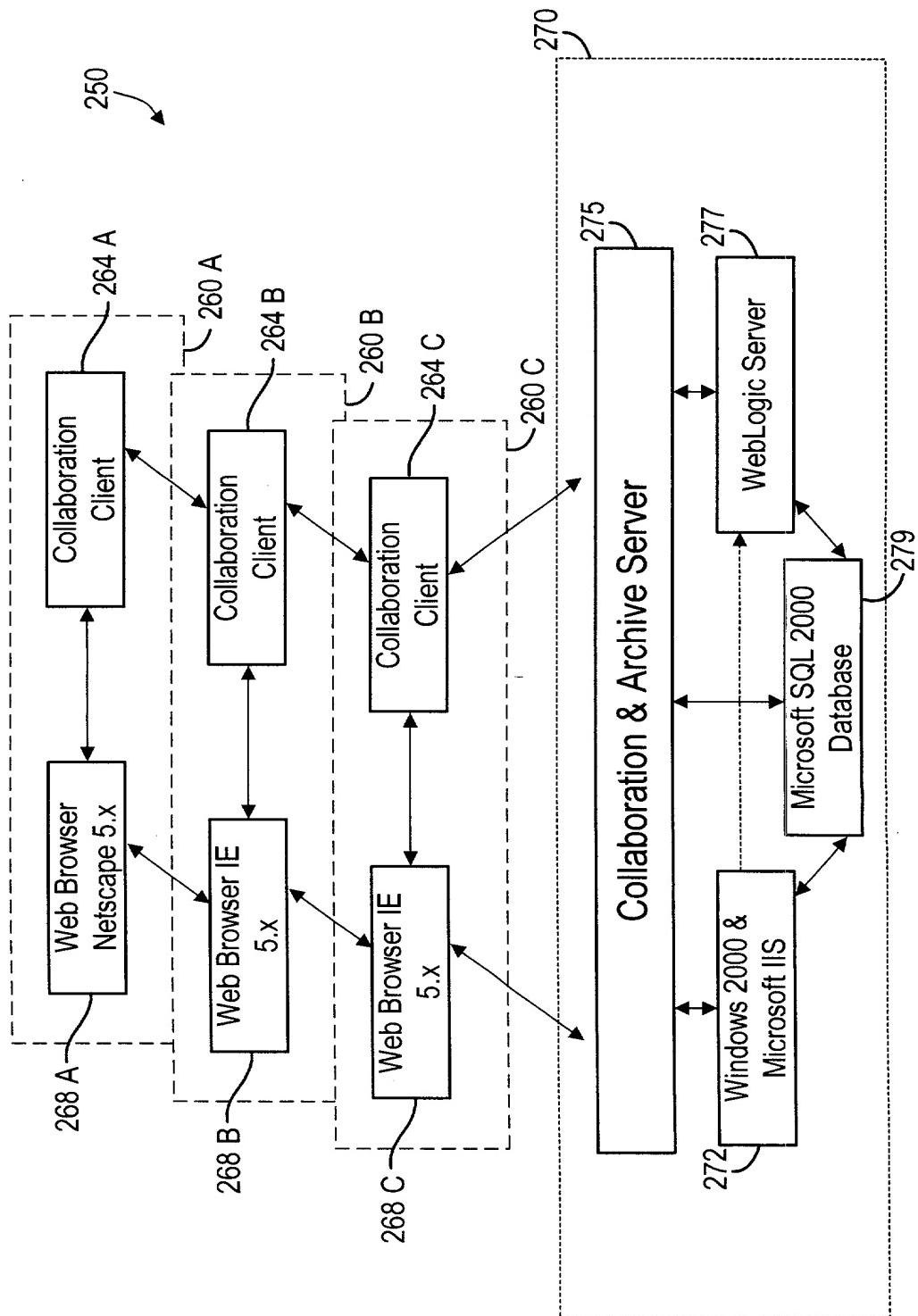


Fig. 2B

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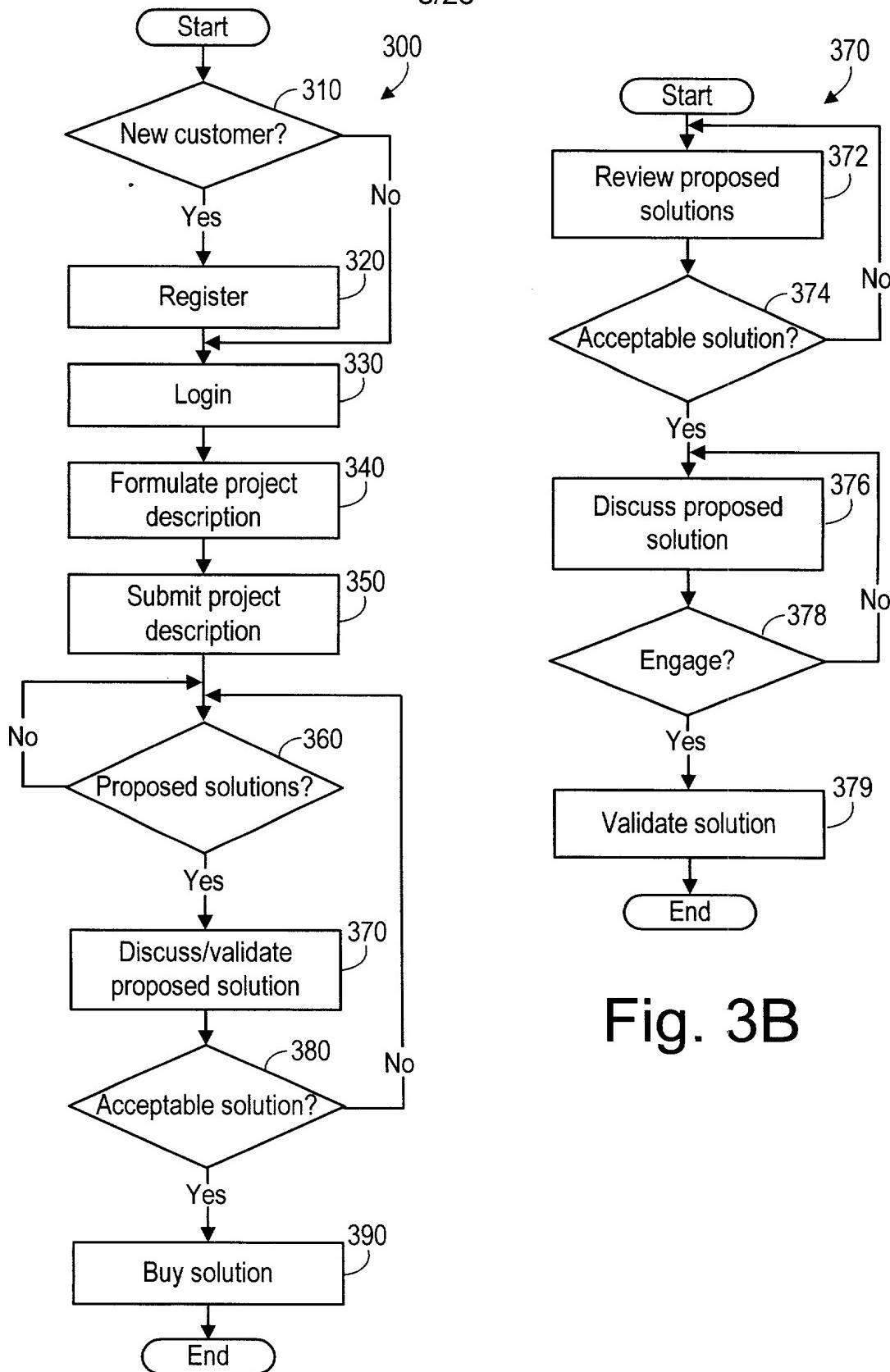


Fig. 3A

Fig. 3B

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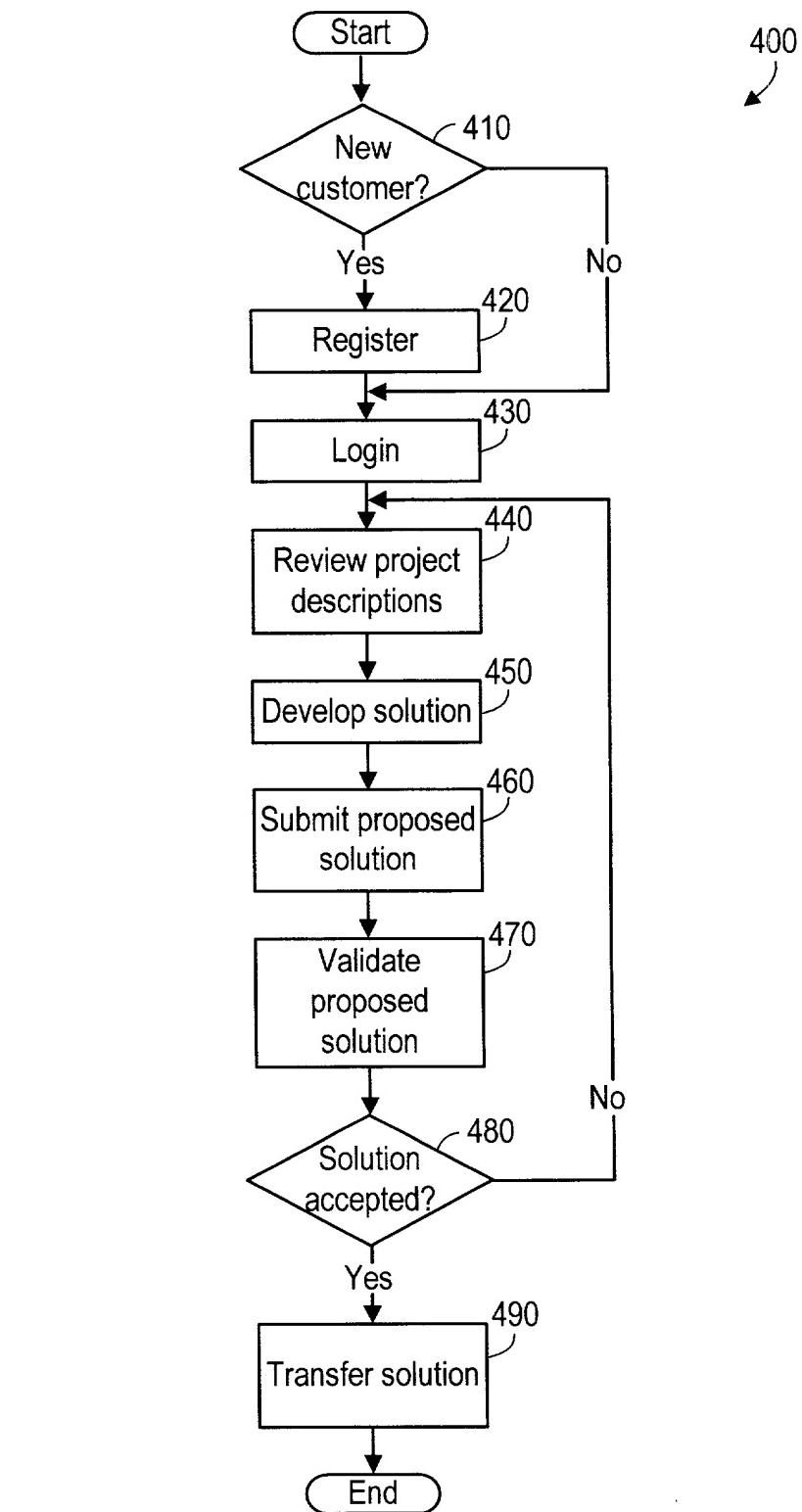


Fig. 4A

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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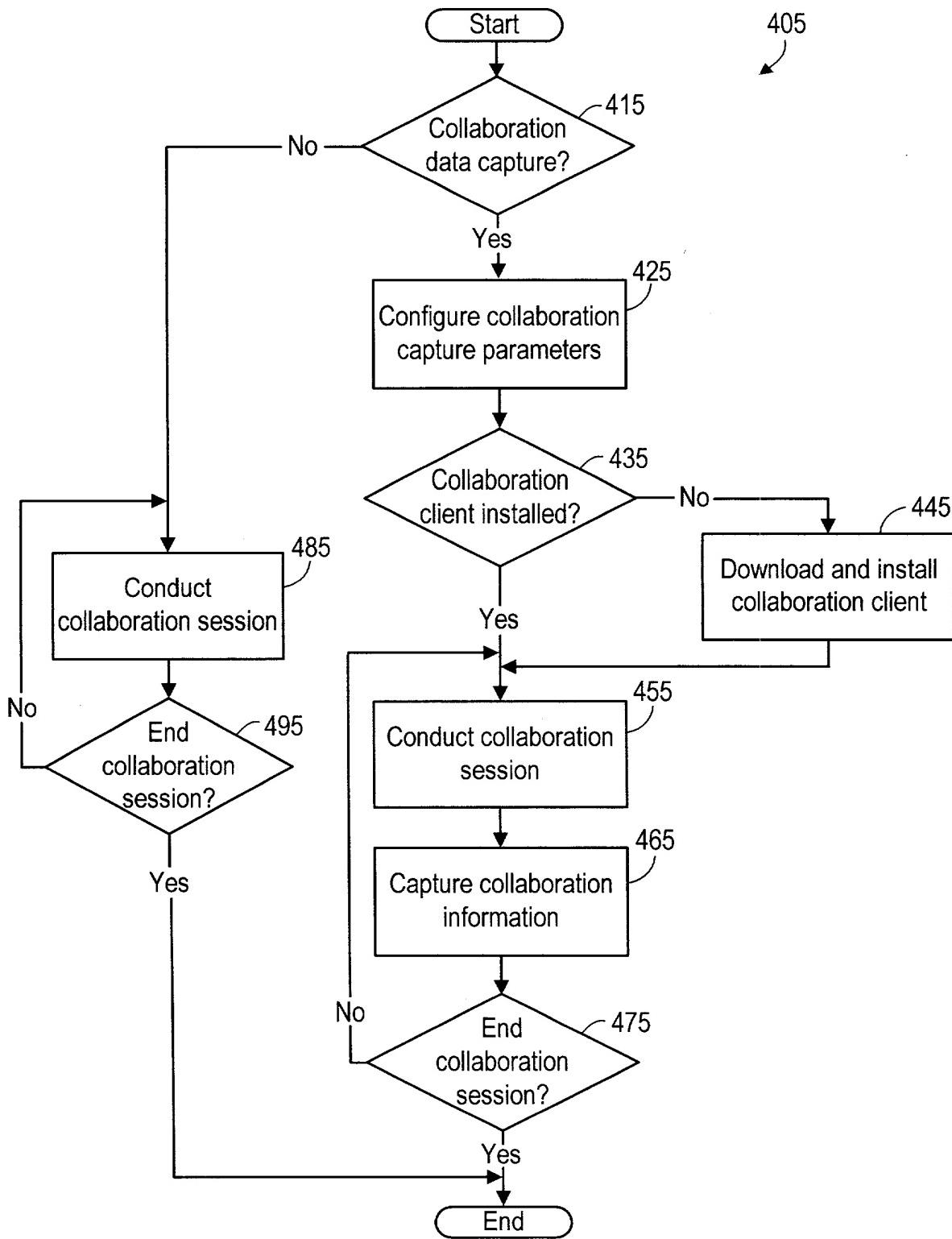


Fig. 4B

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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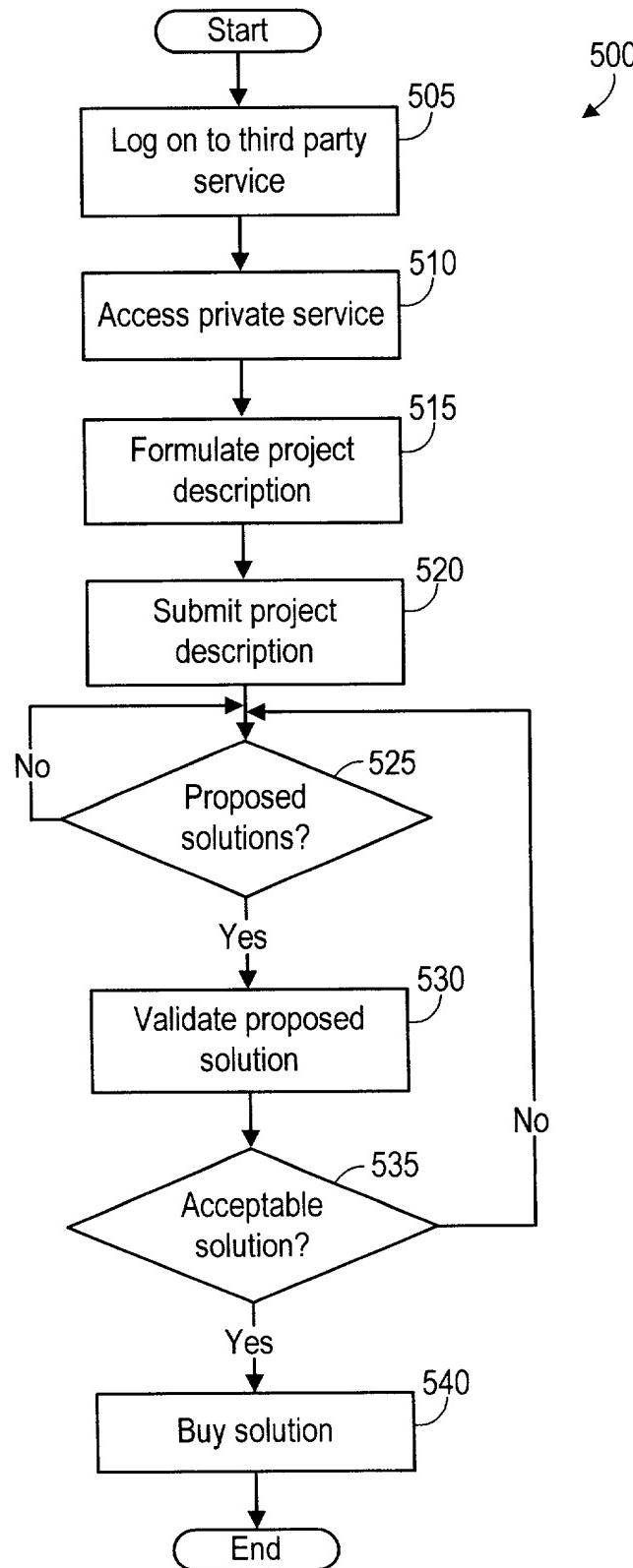


Fig. 5A

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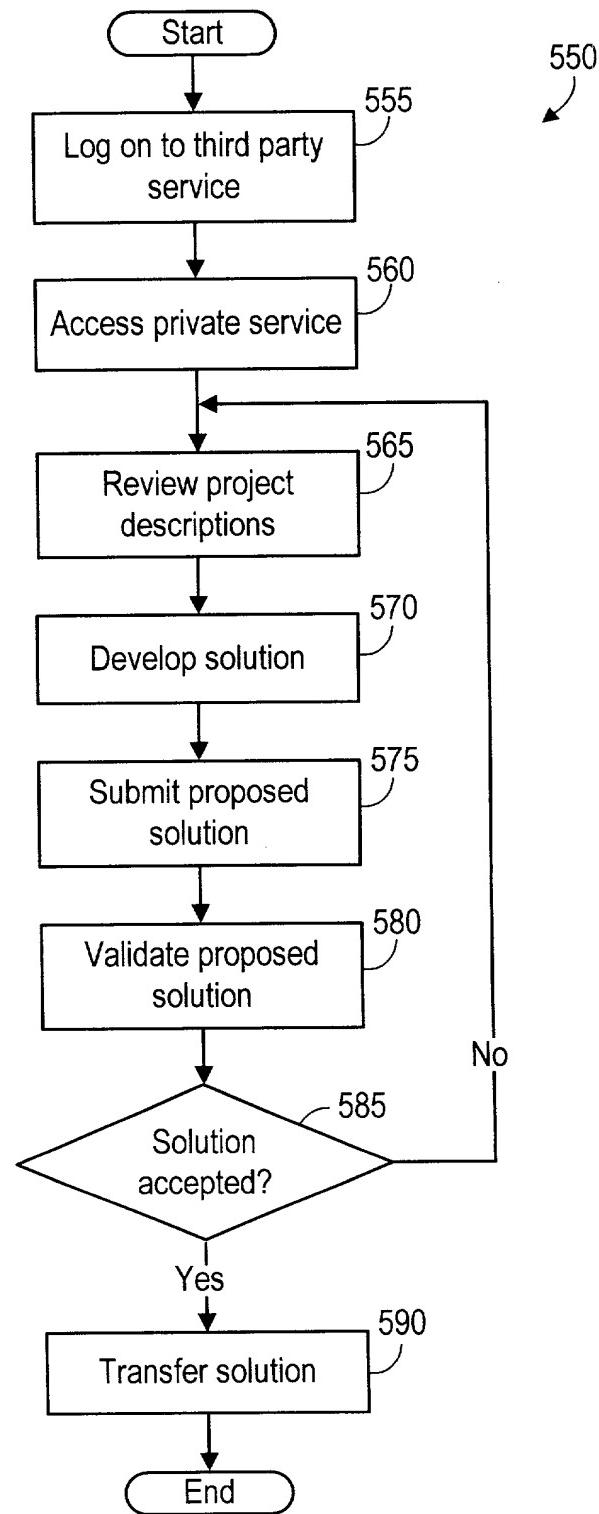


Fig. 5B

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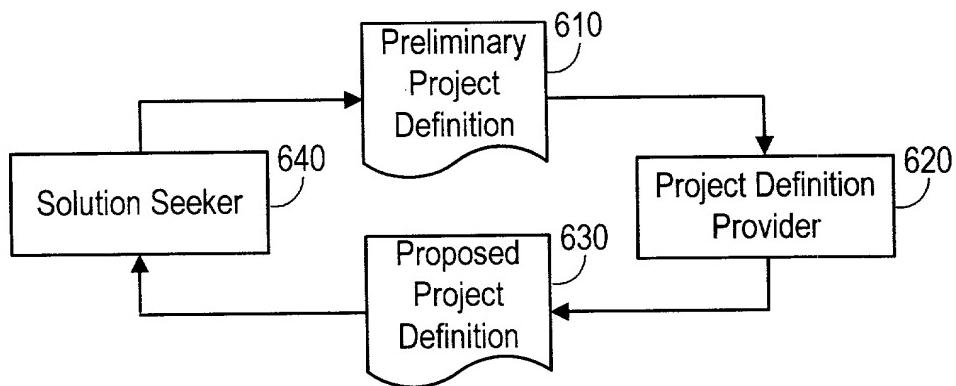


Fig. 6A

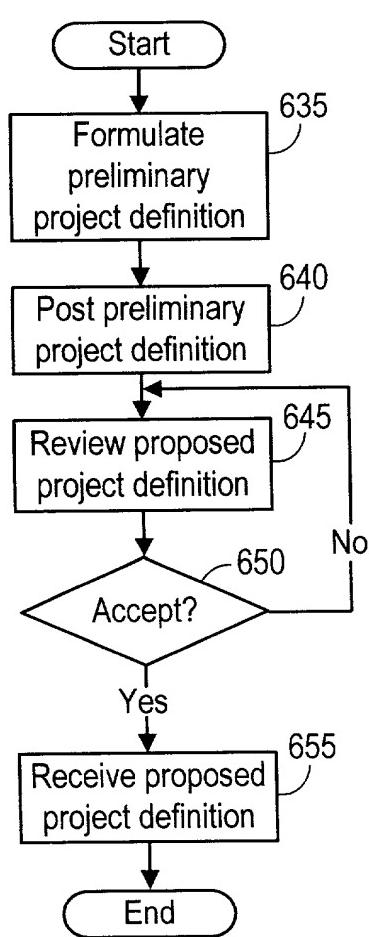


Fig. 6B

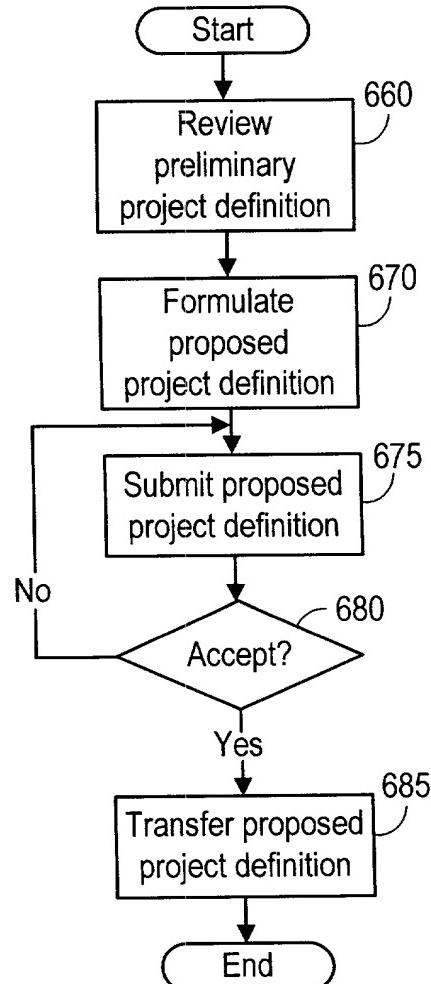


Fig. 6C

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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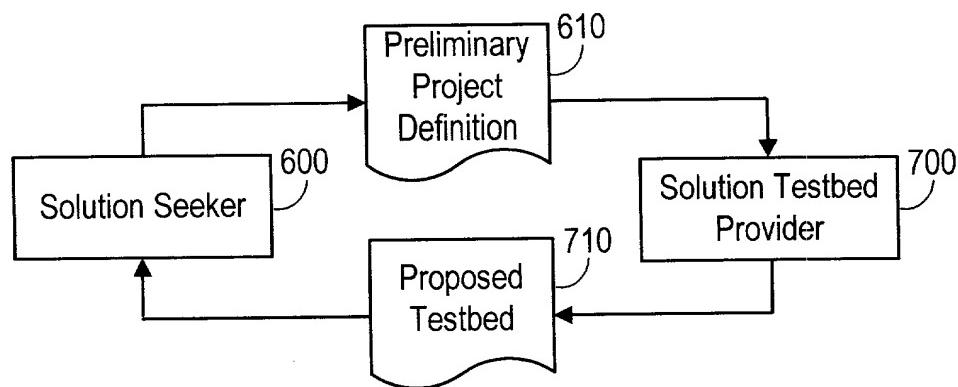


Fig. 7A

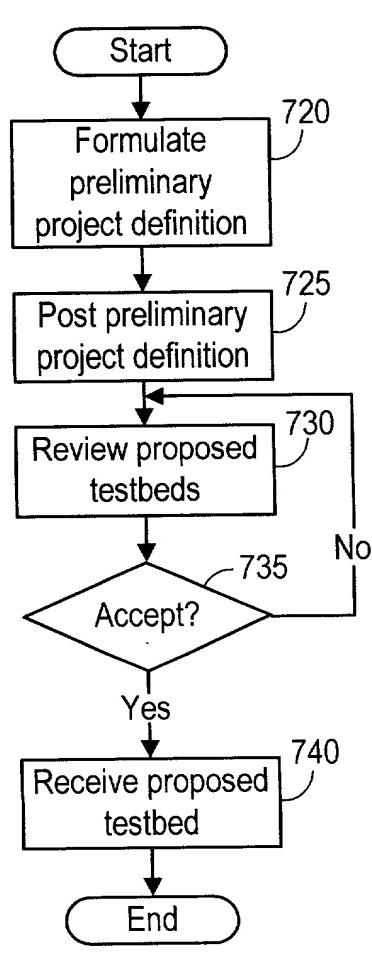


Fig. 7B

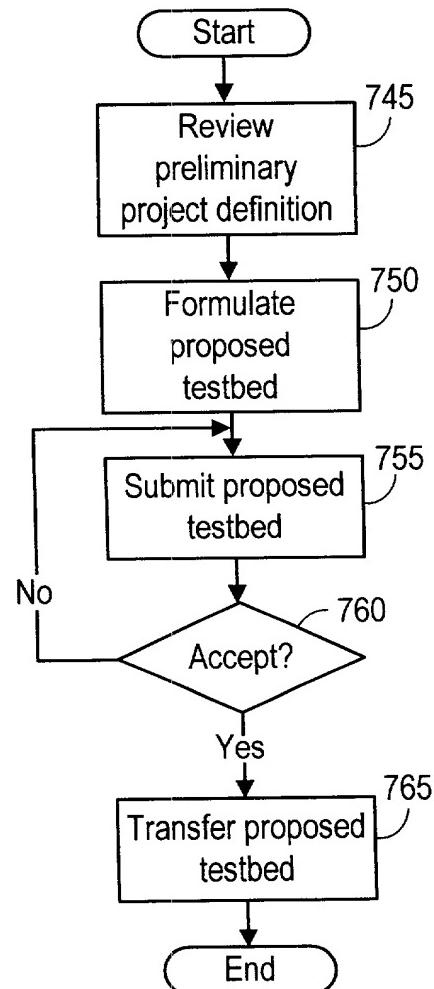


Fig. 7C

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The screenshot shows the HelloBrain.com website with the following layout and features:

- Header:** File, Edit, View, Favorites, Tools, Help, Back, Forward, Stop, Refresh, Home, Search, Favorites, History, Mail, Print, Edit, Discuss.
- Address Bar:** http://www.answerus.com/default.asp?mplace=DOCUMENTUM
- Main Content Area:**
 - Left Sidebar:** post project, search projects (All Categories), browse (Web Tmpl & Objects, Workflow Autom., Agent Automat., App Integration, Enterprise Intgr., EBusiness Intgr., App Servers, Directory Services, Content Syndication, App Customization), tutorial, site demo.
 - Documentum Section:** The digital marketplace for sourcing Documentum solutions. Post your project and let certified Documentum Partners deliver.
 - Process Flow Diagram:**

```

    graph LR
        A[Post a Project (RFP)] --> B[Interview Providers]
        B --> C[Review Proposals]
        C --> D[Accept a Solution]
        
        E[View a Project] --> F[Clarify Requirements]
        F --> G[Provide a Solution]
        G --> H[Get Paid!]
    
```
 - Callouts:**
 - 810: Post a Project!
 - 820: Provide a Solution!
 - 800: How Does The Exchange Work?
 - Bottom Buttons:** Documentum test project #1, Refer a Friend, US\$ 9,876, Solutions Received, Expires : 8/7/00, Viewed by:5, Solutions: 2, Discussions, Show All Projects.
 - Bottom Status Bar:** Internet

800

Fig. 8

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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Project Specification - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address https://idemo.hellobrain.com/prob/projectspecify.asp Go

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my brain products communities assistance company info log out

request a solution

project title 910

project rules 920

Project Type	Solution
Ownership	<input checked="" type="radio"/> Client <input type="radio"/> Contributor
Acceptance Criteria	Client Discretion
Solution Viewing Rules	Client Will Accept Best Passing Solution
Contributor Support	<input checked="" type="radio"/> Required <input type="radio"/> Not Required
Expiration Date	8/8/2000 mm/dd/yyyy
Solution Award (US\$)	1000 help

tips
 Describe your project using this form. You can always make changes later.
 In the title, mention the key technologies the project involves.
 Keep the project descriptions concise.
 Use attachments to add detailed schematics and requirements.
 If you are unsure of the contract amount, specify a reasonable sum, and negotiate the value in a private discussion room. 940 policies

project description 930

Abstract	
Description	

Internet

900

Fig. 9A

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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Project Specification - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address https://idemo.hellobrain.com/prob/projectspecify.asp Go

Description 930

Attachments attachments help

project classification

Categories 950

Keywords help

(comma separated)

contacts e-mail

Billing 960

Technical help

970

980

990

Internet

Fig. 9B

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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https://idemo.hellobrain.com/myBrain/ - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address https://idemo.hellobrain.com/myBrain/ Go

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my brain products communities assistance company info log out

post post project

search search projects All Categories go

browse Application Software Business Chip Design Circuit Design Communications Custom Software Database Other Engineering Firmware Internet and Web Networking OS and Drivers Systems Documentum

admin Notifications on/off Message Logfile Edit My Profile Password Change Manage Discussions Buyer Contract Seller Contract

myBrain -- buyer

messages You currently have no messages.

updates If you have received redundant emails, we apologize. Thanks for your patience while we fix this problem.

tips Messages - watch for notifications of your actions
Updates - look for site wide updates and promotions
My Projects - monitor and manage posted projects

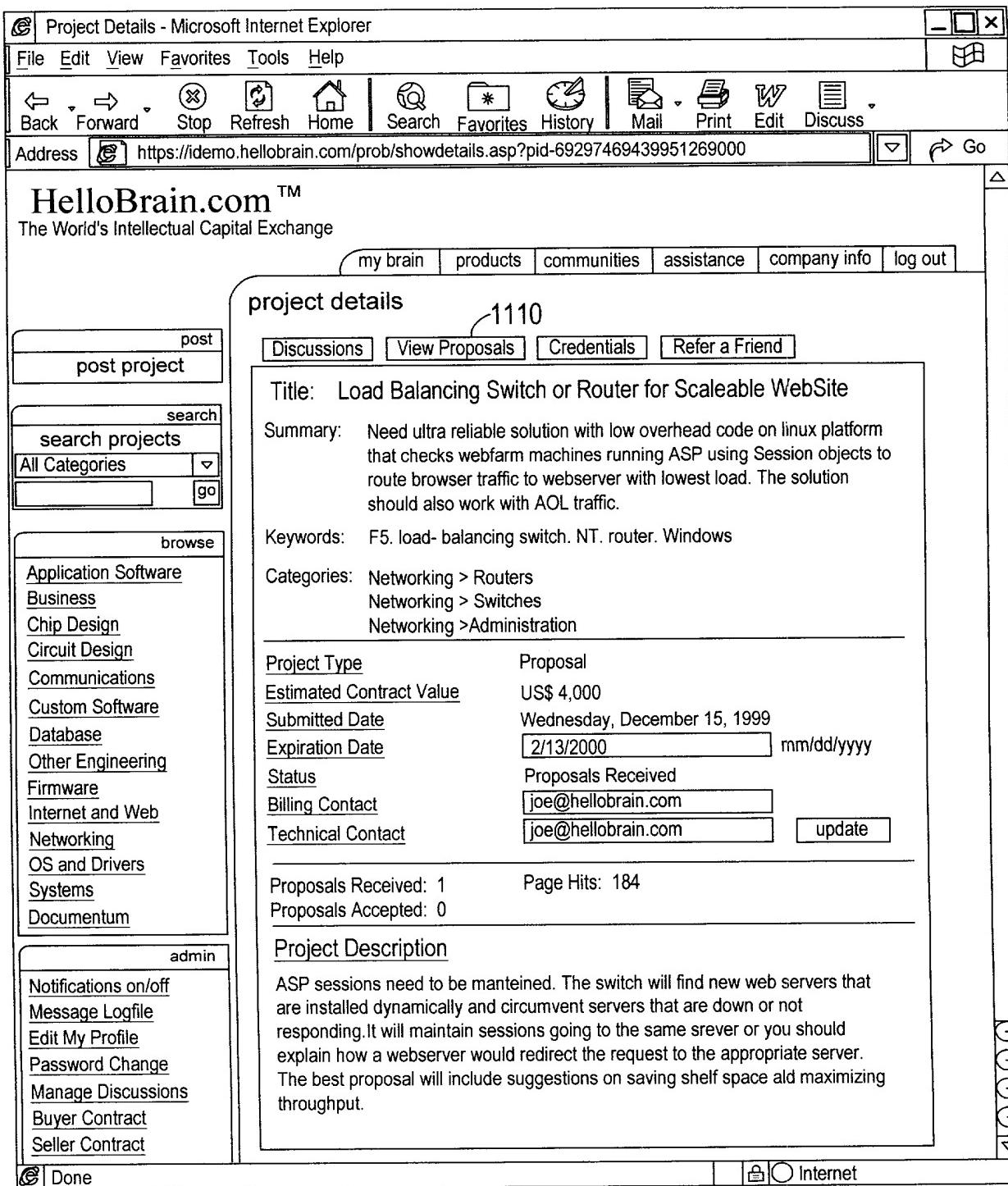
1010 A
Show all Solution Requests Proposal Requests Saved Requests
Discussions on policies US\$375
Submitted Expires: 02/20/2000 Proposals: 0
Comprehensive Analysis of Clients and Contributors for this website US\$375 1010 B
Solutions Received Expires: 02/13/2000 Solutions:1
Load balancing Switch or Router for Scalable Website US\$4.800 1010 C
Proposals Received Expires: 02/13/2000 Proposals:1
fibre channel driver for linus US\$2.000 1010 D
Submitted Expires: 01/24/2000 Proposals: 0
Ethernet Configuration and Recall Utility for Mobile Platform US\$375 1010 E
Solution Accepted Expires: 01/20/2000 Solutions:1
More

1000

https://idemo.hellobrain.com/mini/showminis.asp

Fig. 10

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A screenshot of a Microsoft Internet Explorer window displaying a project details page from HelloBrain.com. The title bar reads "Project Details - Microsoft Internet Explorer". The address bar shows the URL: https://idemo.hellobrain.com/prob/showdetails.asp?pid=69297469439951269000. The main content area is titled "project details" and shows a proposal for "Load Balancing Switch or Router for Scaleable WebSite" with ID 1110. The proposal summary states: "Need ultra reliable solution with low overhead code on linux platform that checks webfarm machines running ASP using Session objects to route browser traffic to webserver with lowest load. The solution should also work with AOL traffic." The keywords listed are "F5. load- balancing switch. NT. router. Windows". Categories include Networking > Routers, Networking > Switches, and Networking > Administration. Project Type is "Proposal", Estimated Contract Value is "US\$ 4,000", and the Submitted Date is "Wednesday, December 15, 1999". The Expiration Date is set to "2/13/2000". Status is "Proposals Received", Billing Contact is "joe@hellobrain.com", and Technical Contact is "joe@hellobrain.com". There is an "update" button next to the technical contact field. Below this, statistics show "Proposals Received: 1" and "Page Hits: 184". The "Proposals Accepted: 0" field is empty. A "Project Description" section contains the text: "ASP sessions need to be maintained. The switch will find new web servers that are installed dynamically and circumvent servers that are down or not responding. It will maintain sessions going to the same server or you should explain how a webserver would redirect the request to the appropriate server. The best proposal will include suggestions on saving shelf space and maximizing throughput." On the left side of the page, there is a sidebar with links for "post", "post project", "search", "search projects", "All Categories", "Application Software", "Business", "Chip Design", "Circuit Design", "Communications", "Custom Software", "Database", "Other Engineering", "Firmware", "Internet and Web", "Networking", "OS and Drivers", "Systems", "Documentum", "Notifications on/off", "Message Logfile", "Edit My Profile", "Password Change", "Manage Discussions", "Buyer Contract", and "Seller Contract". At the bottom of the page, there are links for "Done", "Internet", and a "Done" button.

1100

Fig. 11A

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S View Proposal Details - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address C http://idemo.hellobrain.com/soln/getbid.asp?bid=67078943009214510000 Go

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view proposal details

List Proposals List All Proposals Accept Decline Credentials Discuss This

Project: Load Balancing Switch or Router for Scaleable...

Requested Award: \$3750 for a complete solution

Proposal Submitted: 01/03/2000 1:52:42 PM HBT Status: Viewed

Submitted by: SPTomas

Terms: None

Proposal

I'm not really submitting a proposal, but just stating how to solve your problem. There is a company called ArrowPoint Communications, they have a technology called "Web Switching" it is a new type of switch that will meet all of your requests, including maintaining ASP session state. ArrowPoint's homepage is located at <http://www.arrowpoint.com>. I can also refer you to people that use this product successfully. Hopefully this helps, and hell if you want to pay me, I wouldn't complain.

Done Internet

1150

Fig. 11B

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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09964230

The screenshot shows a Microsoft Internet Explorer window displaying the HelloBrain.com website. The title bar reads "HelloBrain Collaboration Center - Microsoft Internet Explorer". The menu bar includes File, Edit, View, Favorites, Tools, and Help. The toolbar contains Back, Forward, Stop, Refresh, Home, Search, Favorites, History, Mail, Print, Edit, and Discuss buttons. The address bar shows the URL: https://idemo.hellobrain.com/collab/magframes.asp?dgid=41230953005126948000. The main content area features the HelloBrain.com logo and tagline "The World's Intellectual Capital Exchange". A navigation menu on the left lists Project: Load Balancing, Switch of..., Conference: arrowpoint, Administrator: jst62, and links for Send "Message Waiting", Member Management, Message Management, Moderators, Members, and Conferences. The central area displays a list of messages under the heading "Conference: arrowpoint >>Select Activity<<". The messages are:

Subject	Submitter	Date
<input type="checkbox"/> haven't heard from you in a while	ist62	01/21/2000 2:30:26 PM
<input type="checkbox"/> hourly rate	ist62	01/07/2000 2:16:38PM
<input type="checkbox"/> re: comparison against FS and other switches	SPThomas	01/03/2000 5:11:13PM
<input type="checkbox"/> comparison against FS and other switches	ist62	01/03/2000 4:56:46PM

Below the message list, a message from Author: SP Thomas, Date: 01/03/2000 5:11:13 PM, Subject: re: comparison against F5 and other switches, with a "Reply" button. A text box contains the message: "Sounds good, I'll put together some documentation regarding the advantages of this product, and the others. What sort of hourly rate are we talking about?". At the bottom, there are links for home, projects, products, communities, company info, and site map. Copyright information states "Copyright © 2000 HelloBrain.com Version 2.3.0". The right side of the page has a "Exchange" link. The status bar at the bottom shows "javascript>ShowSelMsg('17918163009788141000, n.'0')".

Fig. 12

1200

"CAPTURING INTELLECTUAL CAPITAL VIA DIGITAL COLLABORATION"

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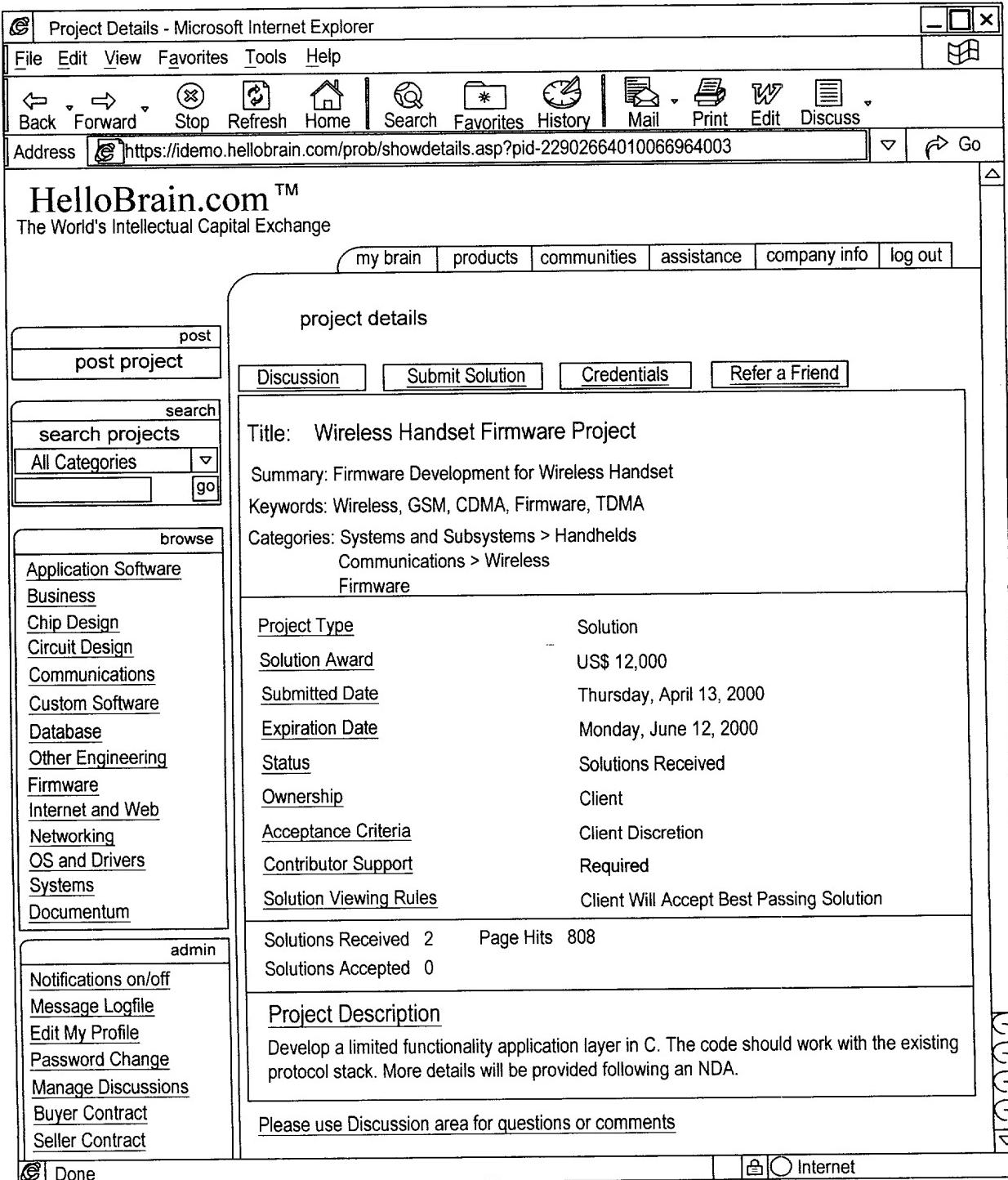
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The screenshot shows a Microsoft Internet Explorer window displaying the HelloBrain.com website. The address bar shows the URL <http://idemo.hellobrain.com/search/showapp.asp?Search=Trust&CARD=5>. The main content area is titled "Communications". It features a search bar with fields for "search", "this category", and "for matching text". Below the search bar are buttons for "Show all projects in this category", "Show all projects", "Show abstracts", and sorting options "Sort by: Amount | Color | Submit Date". A breadcrumb navigation "Top > Communications" is visible. The main list displays various project entries, each with a title, a "Refer a Friend" link, and a "discussion" link. Annotations with callouts point to specific entries: "1310 A" points to the first entry "Wireless Handset Firmware Project"; "1310 B" points to the second entry "API manual for enterprise level satellite communications". The sidebar on the left contains links for "post", "post project", "search", "search projects", "Communications", "browse", "Application Software", "Business", "Chip Design", "Circuit Design", "Communications", "Custom Software", "Database", "Other Engineering", "Firmware", "Internet and Web", "Networking", "OS and Drivers", "Systems", "Documentum", and "admin" sections for "Notifications on/off", "Message Logfile", "Edit My Profile", "Password Change", "Manage Discussions", "Buyer Contract", and "Seller Contract". The bottom status bar shows the URL <https://idemo.hellobrain.com/prob/showdetails.asp?pid=48996549110089801005> and an "Internet" connection icon.

1300
1310 A
1310 B

Fig. 13A

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1350

Fig. 13B

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Solution Submittal - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address https://idemo.hellobrain.com/soln/entersoln.asp?pid=22902664010066964003 Go

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my brain products communities assistance company info log out

solution submittal 2000:6:9:16:55 HBT

Discussion Submit Solution Credentials Refer a Friend

Title: Wireless Handset Firmware Project 1410

Enter Solution Details:

Describe the Solution: (7500 character limit) 1420

Issues: (7500 character limit) 1430

File attachment (optional): 1440 Attach Solution

Submit Solution 1450 Reset Fields 1460

Done Internet 1400

Fig. 14

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Fig. 15

The screenshot shows the HelloBrain.com administrator functions page. At the top, there is a navigation bar with links for "post project", "search projects", "browse", "Category Editor", "Project Save/Restore/Delete", "Product Management (primitive)", "Register a Banner Link Organization", "Change a User's organization to another User's organization", "View Login Statistics", "View Members Information", "New", "Revise Email Form Letters", "Create Vouchers", "Add Sales Domain", "New", "Assign Sales Domain", "New", and "admin". Below the navigation bar, there is a sidebar with categories: Business, Application Software, Custom Software, Database, Other Engineering, Firmware, Internet and Web, Networking, OS and Drivers, Systems, Documentum, and tutorial. The main content area displays two tables:

Total Open Projects	US\$ 1,336,700
Total Promoted Projects	US\$ 2,314,514

Below the tables, there is a section titled "helloBrain administrator functions" with the following items:

- Project Management: Change status, view project details, alter categories, add as a Hot Project, etc...
- Manage Hot Projects: Delete, reorder, or add Projects to the Hot Projects Table on the Homepage.
- Category Editor: Add, move, modify and delete keywords and synonyms in the category dictionary.
- Category Groupings Organizer: Add to and delete from category groupings (browse section in left navbar).
- Project Save/Restore/Delete: Project Save/Restore/Delete
- Product Management (primitive): Product Management (primitive)
- Register a Banner Link Organization: Register a Banner Link Organization
- Change a User's organization to another User's organization: Change a User's organization to another User's organization
- View Login Statistics: View Login Statistics
- View Members Information: View Members Information
- New: New
- Revise Email Form Letters: Revise Email Form Letters
- Create Vouchers: Create Vouchers
- Add Sales Domain: Add Sales Domain
- New: New
- Assign Sales Domain: Assign Sales Domain
- New: New

On the right side of the page, there is a vertical list of links:

- Set a User's Password
- Adjust a User's Security Roles
- Adjust a Security Role's Privileges
- Adjust a Security Role's Users
- Adjust the Security Trust settings

At the bottom right, there is a circled number "1510".

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The screenshot shows a web page titled "HelloBrain.com™ The World's Intellectual Capital Exchange". The page has a navigation bar at the top with links: my brain, products, communities, assistance, company info, and log out. A large curly brace on the left side groups the "my brain", "products", and "communities" links. The main content area is titled "set user password". Below it, a note states: "This page allows an administrator to alter the password of any user (with the exception of another administrator)". Another note says: "Enter the user's username, email address, and the new password. Then type the password again and submit the form. The changes will take effect immediately." There are four input fields labeled "Email Address:", "Username:", "New Password:", and "Confirm Password:". To the right of these fields is a button labeled "Commit Changes". At the bottom right of the page is a link to "home | mybrain | products | communities | company info | site map | hb admin".

1600

Fig. 16

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◀ ▶

HelloBrain.com™
The World's Intellectual Capital Exchange

my brain products communities assistance company info log out

post
search projects All Categories ▾ go
browse Application Software
Business Chip Design Circuit Design Communications Custom Software Database Other Engineering Firmware Internet and Web Networking OS and Drivers Systems Documentum admin

Notifications on/off Message Logfile Edit My Profile Password Change Manage Discussions Buyer Contract Seller Contract tutorial ①

select contact

Enter Contact's Information

Enter full or partial information into one or more fields

Username
Email
First Name
Last Name 1710
Search

Results

Jim Neubeck - Jim - [jimneubeck@cctrap.com](#) 1730 A
Organization Name: Jim Neubeck

Jim Song - Jim Song - [jimsong@hotmail.com](#) 1730 B
Organization Name: Jim Song

Jim Allyn - [jimallyn@aol.com](#) 1720
Organization Name: Allyn Electronics

Jim Belcher - [jimbelcher@nexgenix.com](#)
Organization Name: Jim Belcher

James Wood - [jimewood@dacafe.com](#)
Organization Name: James Wood

1700

Fig. 17A

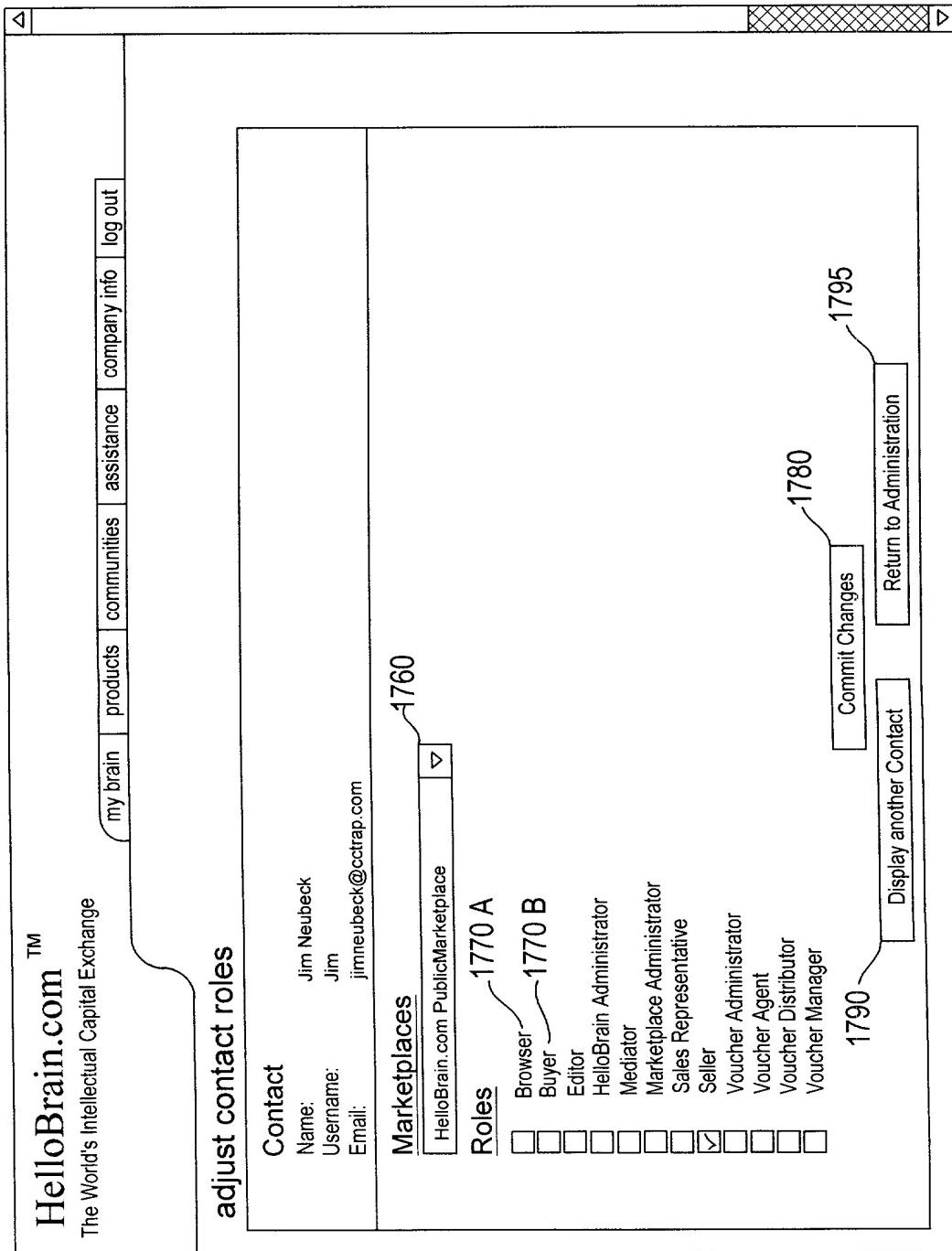


Fig. 17B

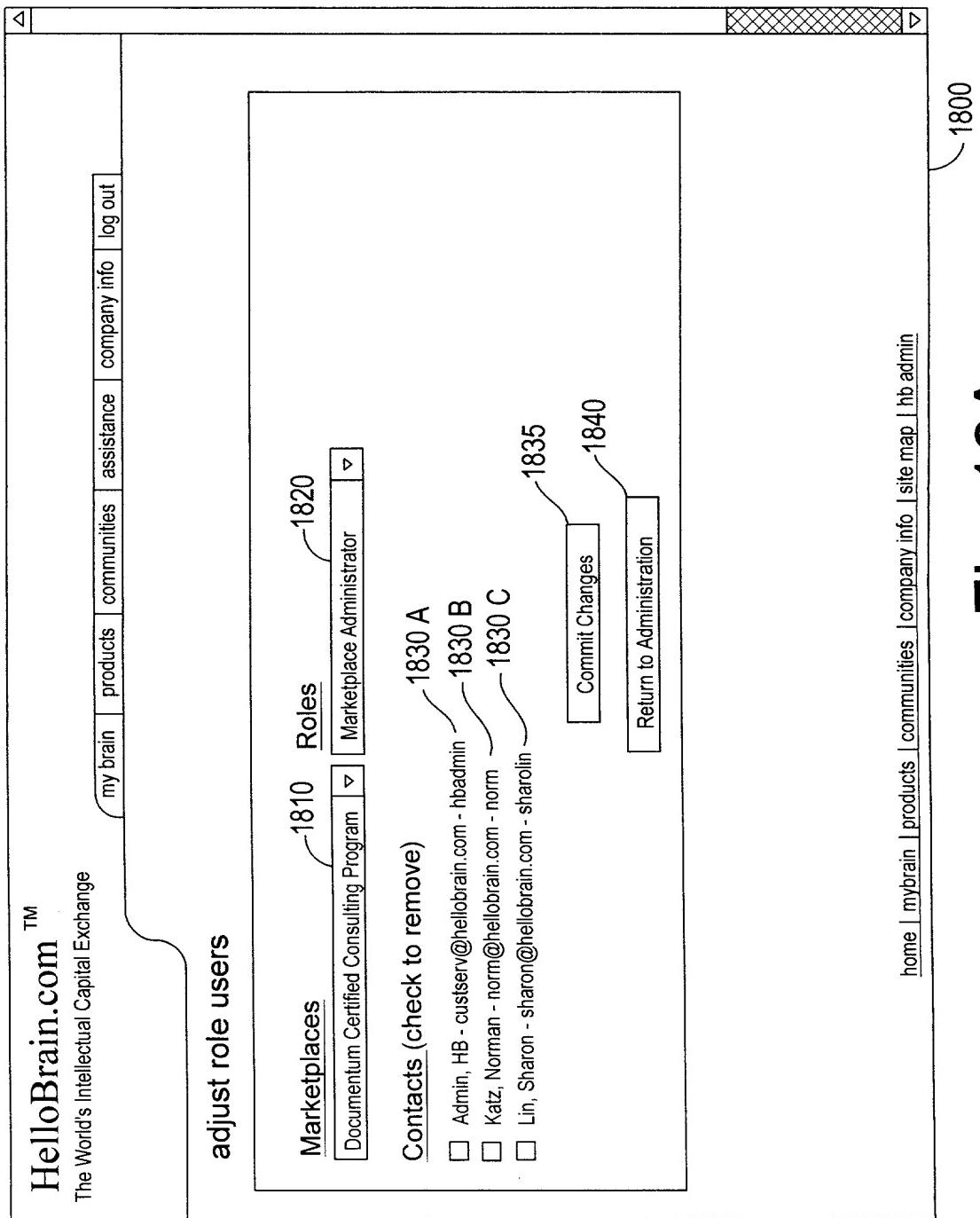


Fig. 18A

HelloBrain.com™

The World's Intellectual Capital Exchange

my brain products communities assistance company info log out

adjust role privileges

Marketplaces: HelloBrain.com Public Marketplace ▾

1860 ▾

Note:

- ◆ Privileges highlighted with color are available to all roles implicitly, because they are granted to the VISITOR role.
- ◆ Hover over privilege/role names to view detailed descriptions.

Privileges >>	BROWSER	BUYER	EDITOR	ADMIN	MEDIATOR	PLACEADMIN	SELLER	SALESREP	VISITOR	VOUCHER_ADMIN	VOUCHER_VOUQUO
DISCUSSION_PRIVATE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DISCUSSION_PUBLIC	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PLACE_VIEW_HOME	<input checked="" type="checkbox"/>										
PLACE_VIEW_REPORTS	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PROJECT_POST	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PROJECT_REFERER	<input type="checkbox"/>										
PROJECT_SEARCH	<input type="checkbox"/>										
PROJECT_VIEW_DETAIL	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PROJECT_VIEW_SUMMARY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SOLUTION_POST	<input type="checkbox"/>										
VOUCHER_ASSIGN_QTY	<input type="checkbox"/>										
VOUCHER_CREATE	<input type="checkbox"/>										
VOUCHER_CREATE_ADMIN	<input type="checkbox"/>										
VOUCHER_CREATE_AGENT	<input type="checkbox"/>										
VOUCHER_CREATE_SALESREP	<input type="checkbox"/>										

1870 C
1870 B

1850

Fig. 18B

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Roles	Privileges
<input type="checkbox"/> BROWSER	<input type="checkbox"/> DISCUSSION_PRIVATE
<input type="checkbox"/> BUYER	<input type="checkbox"/> DISCUSSION_PUBLIC
<input type="checkbox"/> EDITOR	<input type="checkbox"/> PLACE_VIEW_HOME
<input type="checkbox"/> HADMIN	<input type="checkbox"/> PLACE_VIEW_REPORTS
<input type="checkbox"/> MEDIATOR	<input type="checkbox"/> PROJECT_POST
<input type="checkbox"/> PLACEADMIN	<input type="checkbox"/> PROJECT_REFER
<input type="checkbox"/> SALESREP	<input type="checkbox"/> PROJECT_SEARCH
<input type="checkbox"/> SELLER	<input type="checkbox"/> PROJECT_VIEW_DETAIL
<input type="checkbox"/> VOUCHER_ADMIN	<input type="checkbox"/> PROJECT_VIEW_SUMMARY
<input type="checkbox"/> VOUCHER_AGENT	<input type="checkbox"/> SOLUTION_POST
<input type="checkbox"/> VOUCHER_DIST	<input type="checkbox"/> VOUCHER_ASSIGN_QTY
<input type="checkbox"/> VOUCHER_MGR	<input type="checkbox"/> VOUCHER_CREATE
	<input type="checkbox"/> VOUCHER_CREATE_ADMIN
	<input type="checkbox"/> VOUCHER_CREATE_AGENT
	<input type="checkbox"/> VOUCHER_CREATE_SALESREP
	<input type="checkbox"/> VOUCHER_CREATE_SIMPLE
	<input type="checkbox"/> VOUCHER_CREATE_UNLIMITED
	<input type="checkbox"/> VOUCHER_SET_VALUE

Fig. 18C
1875

The screenshot shows a web page titled "HelloBrain.com TM" with the subtitle "The World's Intellectual Capital Exchange". The top navigation bar includes links for "my brain", "products", "communities", "assistance", "company info", and "log out". A large curly brace on the left side groups the title and subtitle under the heading "private exchange - enter token". The main content area contains the following text:

In order to visit this page, you must enter a token that was provided by the Documentum Certified Consulting Program.

Once you have entered your tyoken, it will be stored in your profile on our server. You will not need to provide the token again.

Please enter your token: 1910 1920

Or, if you do not yet have a token -- Find out how to get certified and receive a token by visiting the [Documentum Certified Consulting Program](#).

The bottom right corner of the page displays the text "Copyright © 2000 HelloBrain.com Version 2.3.0." and "Login: test cn2 Exchange: DCDOCUMENTUM". A large curly brace on the right side groups the bottom right corner text under the number "1900".

Fig. 19

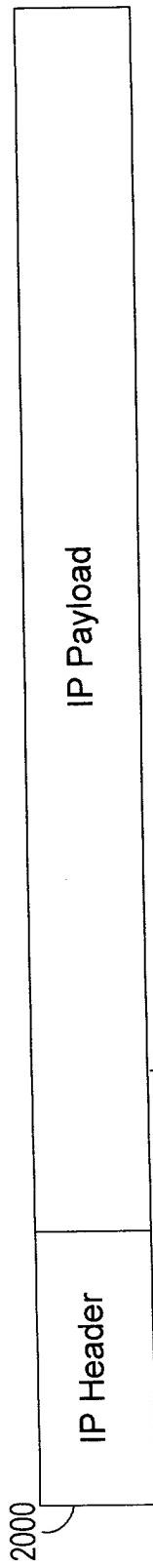


Fig. 20

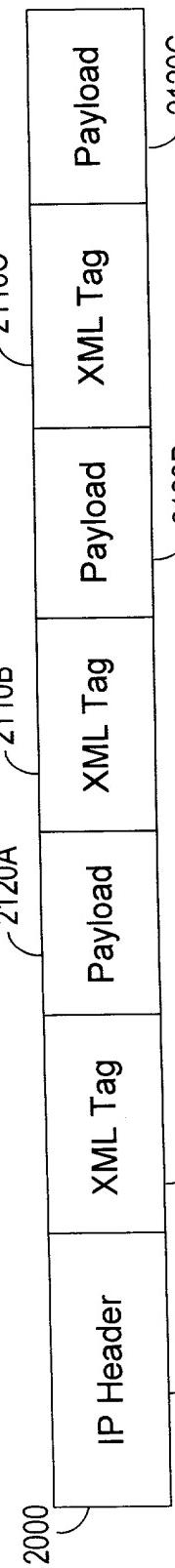


Fig. 21A

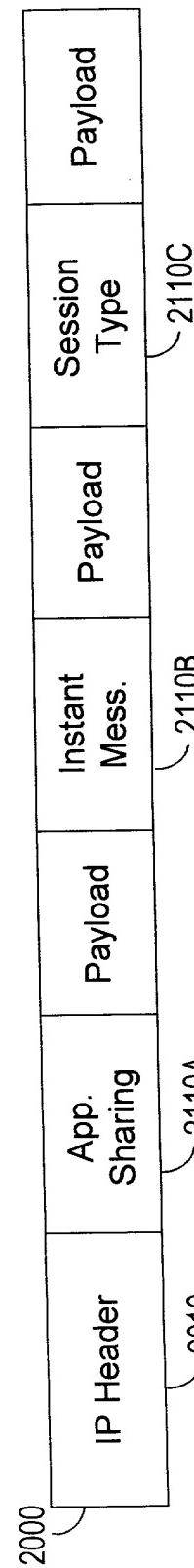


Fig. 21B

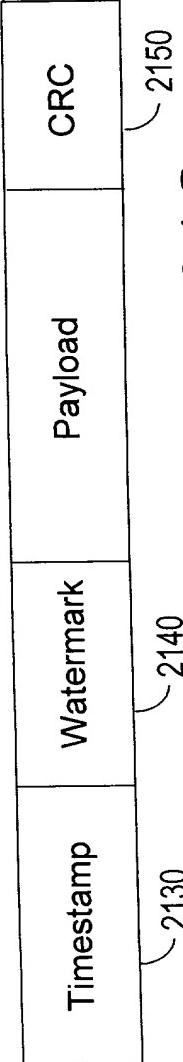


Fig. 21C